SEQUENCE LISTING

```
<110> HUNG, GENE
      ORTUNO, DANIEL
      UNETT, DAVID J.
      Gatlin, Joel
<120> METHODS FOR PRODUCING OLFACTORY GPCRS
<130> AREN-078 (78.US2.PCT)
<150> US2004/038339
<151> 2004-11-15
<150> 60/523,940
<151> 2003-11-21
<160> 3
<170> FastSEQ for Windows Version 4.0
<210> 1
<211> 31
<212> PRT
<213> Artificial Sequence
<220>
<223> synthetic peptide
<400> 1
Met Asn Gly Thr Glu Gly Pro Asn Phe Tyr Val Pro Phe Ser Asn Lys
                             10
Thr Gly Val Val Tyr Pro Tyr Asp Val Pro Asp Tyr Ala Lys Leu
                                25
<210> 2
<211> 20
<212> PRT
<213> Artificial Sequence
<220>
<223> synthetic peptide
Met Asn Gly Thr Glu Gly Pro Asn Phe Tyr Val Pro Phe Ser Asn Lys
                                   10
Thr Gly Val Val
            20
<210> 3
<211> 11
<212> PRT
<213> Artificial Sequence
<220>
<223> synthetic peptide
Tyr Pro Tyr Asp Val Pro Asp Tyr Ala Lys Leu
                5
```